# Garant

Abrasive cap (CER), 150 grit, Abrasive cap Ø, length, form: 0511G



## Order data

| Order number | 553038 0511G  |  |  |
|--------------|---------------|--|--|
| GTIN         | 4062406122720 |  |  |
| Item class   | 51E           |  |  |

### Description

#### Version:

**Optimised grit bonding** yields very aggressive abrasion and a high material removal rate. **Ceramic grit (CER)** ideal for working on stainless steels and nickel alloys. High removal rate and cool cut.

#### Application:

The seamlessly formed abrasive caps slide on to the rubber body and are securely held in place by centrifugal force when the machine is running. The **abrasive caps can be replaced quickly and easily** (replace in direction of slots).

#### Note:

Compatible only for use with ground abrasive cap holder No. 553100.

## **Technical description**

| Shape               | G                       |  |  |
|---------------------|-------------------------|--|--|
| recommended speed   | 40000 min <sup>-1</sup> |  |  |
| Abrasive cap length | 11 mm                   |  |  |
| Abrasive cap Ø      | 5 mm                    |  |  |

| Grit                   | 150          |  |
|------------------------|--------------|--|
| Product name attribute | 150 grit     |  |
| Type of product        | Abrasive cap |  |

## User data

|                                | Suitability                               | V <sub>c</sub> | ISO code |
|--------------------------------|---|----------------|----------|
| Alu Mg                         | suitable only under restricted conditions |                |          |
| Steel < 900 N/mm <sup>2</sup>  | suitable                                  |                |          |
| Steel < 1400 N/mm <sup>2</sup> | suitable                                  |                |          |
| Steel < 55 HRC                 | suitable                                  |                |          |
| Steel < 60 HRC                 | suitable                                  |                |          |
| Steel < 67 HRC                 | suitable                                  |                |          |
| INOX                           | suitable                                  |                |          |
| Ti                             | suitable                                  |                |          |
| GG(G)                          | suitable only under restricted conditions |                |          |
| CuZn                           | suitable only under restricted conditions |                |          |
| dry                            | suitable                                  |                |          |